



Validity of a Hypothesis Activity

Take a look at the hypotheses below and decide if they are valid or not and why.

1. If salt is added to water then the water will be clean.
 - a. Valid
 - b. Not Valid
 - c. Why? _____
2. If people watch a video about recycling then they will recycle from now on.
 - a. Valid
 - b. Not Valid
 - c. Why? _____
3. If the soil pH is decreased in the area in front of our school then grass will grow faster.
 - a. Valid
 - b. Not Valid
 - c. Why? _____

Now it's your turn! Try writing three VALID hypotheses. You can pick the subject, just make sure the hypotheses can be tested and COULD be proven false by testing.

1. _____

2. _____

3. _____
